

FORM PTO-1449

ATTY. DOCKET NO.
212/083SERIAL NO.
08/454,529LIST OF PATENTS AND OTHER ITEMS FOR APPLICANT'S
INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT:
James J. Hogan et al.FILING DATE:
May 30, 1995GROUP:
1807

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	NAME	CLASS	SUB CLASS	FILING DATE
AM	AA	4	2	3	7	2	2	4		12/02/80	Cohen et al.	435	68	
AM	AB	4	3	5	8	5	3	5		11/09/82	Falkow et al.	435	5	
AM	AC	3	7	5	5	0	8	6		08/28/73	Heimer	195	103.5R	
AM	AD	3	9	3	0	9	5	6		01/06/76	Juni	175	103.5R	
AM	AE	4	0	3	3	1	4	3		07/26/77	Juni	195	100	
AM	AF	4	8	5	1	3	3	0		07/25/89	Kohne	435	6	
AM	AG	5	2	8	8	6	1	1		02/22/94	Kohne	435	6	
AM	AH	4	2	7	5	1	4	9		06/23/81	Litman et al.	435	7	
AM	AI	4	4	8	0	0	4	0		10/30/84	Owens et al.	436	501	
AM	AJ	4	4	1	6	9	8	8		11/22/83	Rubin	435	91	
AM	AK	4	2	2	8	2	3	8		10/14/80	Swanson	435	32	
AM	AL	4	6	8	9	2	9	5		08/25/87	Taber et al.	435	6	
AM	AM	4	3	0	2	2	0	4		11/24/84	Wahl et al.	23	230,2	
AM	AN	4	7	1	7	6	5	3		01/05/88	Webster	435	5	
AM	AO	5	0	8	7	5	5	8		02/11/92	Webster	435	5	
AM	AP	5	3	4	8	8	5	4		09/20/94	Webster	435	6	
AM	AQ	4	3	9	4	4	4	3		07/19/83	Weissman et al.	435	6	
AM	AR	4	6	7	7	0	5	4		06/30/87	White et al.	435	6	

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
AM	AS	0	1	3	3	6	7	1		27.07.84	EPO (Carrico et al.)			YES	NO
AM	AT	0	2	5	0	6	6	2		07/01.88	EPO (Gobel and Stanbridge)				
AM	AU	8	8	0	3	9	5	7		02.06.88	WO/PCT (Hogan et al.)				
AM	AV	8	4	0	2	7	2	1		19.07.84	PCT/WO (Kohne)				
AM	AW	0	2	4	5	1	2	9		11.11.87	EPO (Mariere and Grimon)				
AM	AX	3	1	3	8	7	8	4		1985	Australia (Miles)				
AM	AY	0	0	7	9	1	3	9		18.03.83 15.10.82	EPO (Rank)				
AM	AZ	0	2	3	2	0	8	5		12.08.87 12.08.87	EPO (Rashchian)				
AM	BA	0	2	7	7	2	3	7		10.08.88	EPO (Uchida et al.)				
AM	BB	8	3	0	1	0	7	3		31.03.83	PCT (Webster)				
AM	BC	0	1	2	0	6	5	8		16.03.84	EPO (Webster)				
AM	BD	0	1	5	5	3	5	9		24.09.82	EPO (Webster)				

EXAMINER:

Adrian Muesch

DATE CONSIDERED: 3/29/96

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	APPLICANT: James J. Hogan et al.	
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29,09,85

AM	BE	0	1	5	5	3	6	0	14,12,85	EPO (Webster)				
AM	BF	8	4	0	1	1	7	4	29.03.84	PCTWO (Wirth et al.)				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)	
AM	BG Amikam et al., "Mycoplasmas (Mollicutes) Have a Low Number of rRNA Genes," <u>Journal of Bacteriology</u> 158:376-378 (1984)
AM	BH Amikam et al., "Ribosomal RNA genes in Mycoplasma," <u>Nucleic Acids Research</u> 10:4215-4222 (1982)
AM	BI Baess, "Deoxyribonucleic Acid Relatedness Among Species of Rapidly Growing Mycobacteria," <u>Acta path. Microbiol. Immunol.</u> 90:371-375 (1982)
AM	BJ Baess, "Deoxyribonucleic Acid Hybridization Between Different Species of Mycobacteria," <u>Acta path. Microbiol. Immunol.</u> 86:71-76 (1978)
AM	BK Baess, "Deoxyribonucleic Acid Relationships Between Different Strains of Mycobacterium Avium," <u>Acta path. Microbiol. Immunol.</u> 91:201-203 (1983)
AM	BL Bahareen et al., "Complementary DNA - 25S ribosomal RNA hybridization: an improved method for phylogenetic studies," <u>Can. J. Microbiol.</u> 29:546-551 (1983)
AM	BM Bahareen, "The evolution of antarctic yeasts," <u>Ph.D. Thesis: Oklahoma State University; Diss. Abs. Int.</u> 43/108:3138-3297 (1982)
AM	BN Bailey and Scott, <u>Diagnostic Microbiology</u> , 4th ed. (St. Louis: The C.V. Mosby Company, 1974) 327-328
AM	BO Balch et al., "An Ancient Divergence among the Bacteria," <u>J. Mol. Evol.</u> 9:305-311 (1977)
AM	BP Balch et al., "Methanogens: Reevaluation of a Unique Biological Group," <u>Microbiological Reviews</u> 43:260-296 (1979)
AM	BQ Barry et al., "The 16S/23S Ribosomal Spacer Region as a Target for DNA Probes to Identify Eubacteria," <u>PCR Methods and Application</u> 81:51-56 (1991)
AM	BR Baumlein et al., "The Basic Repeat Unit of a <i>Chloromonas Balbiani</i> Ring Gene," <u>Nucleic Acids Research</u> 10:3893-3904 (1982)
AM	BS Bendich and McCarthy, "Ribosomal RNA Homologies among Distantly Related Organisms," <u>Proc. Natl. Acad. Sci.</u> 65:349-356 (1970)
AM	BT <u>Bergey's Manual of Systematic Bacteriology</u> , "Gram-Negative Aerobic Rods and Cocci," 1:160 (1984)
AM	BU Bicknell and Douglas, "Nucleic Acid Homologies Among Species of <i>Saccharomyces</i> ," <u>Journal of Bacteriology</u> 101:505-512 (1970)
AM	BV Blair et al., "Unfolded 30 S Ribosomal Subunits," <u>Biophysical Chemistry</u> 14:81-89 (1981)
AM	BW Bohnert et al., "Homologies Among Ribosomal RNA and Messenger RNA Genes in Chloroplasts, Mitochondria and <i>E. coli</i> ," <u>Molecular Gene Genetics</u> 179:539-545 (1980)
AM	BX Bonen et al., "Cyanobacterial evolution: results of 16S ribosomal ribonucleic acid sequence analysis," <u>Can. J. Biochem.</u> 57:879-888 (1979)
AM	BY Bradley, "Relationship Among Mycobacteria and Nocardiae Based upon Deoxyribonucleic Acid Reassociation," <u>Journal of Bacteriology</u> 113:645-651 (1974)
AM	BZ Brenner et al., "Conservation of Transfer Ribonucleic Acid and 5S Ribonucleic Acid Cistrons in <i>Enterobacteriaceae</i> " <u>Journal of Bacteriology</u> 129:1435-1439 (1977)

EXAMINER: <i>Andin M. Masoch</i>	DATE CONSIDERED: 3/29/96
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AM	CA	Brenner, "Deoxyribonucleic Acid Reassociation in the Taxonomy of Enteric Bacteria," <u>Int. J. Systematic Bacteriology</u> 23:298-307 (1973)
AM	CB	Brenner and Falkow, "Molecular Relationships Among Members of The Enterobacteriaceae," <u>Advances in Genetics</u> 16:81-118 (1971)
AM	CC	Brenner, "Facultatively Anaerobic Gram-Negative Rods," from <u>Bergey's Manual of Systematic Bacteriology</u> 1:408-410 (1984)
AM	CD	Brenner, "Ten New Species of <i>Legionella</i> " <u>International Journal of Syst. Bacteriol.</u> 35:50-59 (1985)
AM	CE	Brenner, <u>International Journal</u> SB 30:236 (1980)
AM	CF	Brenner, "Classification of the Legionnaires' Disease Bacterium: <i>Legionella Pneumophila</i> , Genus Novum, of the Family Legionellaceae, Familia Nova", <u>Annals of Internal Medicine</u> 90:656-658 (1979) (887)
AM	CG	Brenner, "Classification of the Legionnaires' Disease Bacterium: An Interim Reprint", <u>Current Microbiology</u> 1:71-75 (1978) (886)
	CH	Brenner, in <u>Impact of Biotechnology on Microbial Detection, Estimation and Characterization</u>, B. Swaminathan et al., eds. Dekker Inc. New York
AM	CI	Britten et al., "Analysis of Repeating DNA Sequences by Reassociation," <u>Methods in Enzymology</u> eds. Grossman and Moldave (Academic Press:NY 1974) Ch. 29, pp. 363-419
AM	CJ	Britten and Kohne, "Implications of repeated nucleotide sequences," in <u>Handbook of Molecular Cytology</u> , ed. A. Neuberger and E.L. Tatum (North-Holland Publishing Co.:Amsterdam, 1969) Vol. 15, pp. 38-51
AM	CK	Britten and Kohne, "Repetition of nucleotide sequences in chromosomal DNA," in <u>Handbook of Molecular Cytology</u> , ed. A. Neuberger and E.L. Tatum (North-Holland Publishing Co.:Amsterdam, 1969) Vol. 15, pp. 22-36
AM	CL	Britten and Kohne, "Repeated Segments of DNA," <u>Sci. Amer.</u> 222:24-31 (1970)
AM	CM	Britten and Kohne, "Repeated Sequences in DNA," <u>Science</u> 161:529-540 (1968)
AM	CN	Brooks et al., "Red Pigmented Micrococci: a Basis for Taxonomy," <u>Intl. J. Syst. Bacteriol.</u> 30:627-646 (1980)
AM	CO	Brosius et al., "Complete nucleotide sequence of a 23S ribosomal RNA gene from <i>Escherichia coli</i> ," <u>Proc. Natl. Acad. Sci. USA</u> 77:201-204 (1980)
AM	CP	Brosius et al., "Complete nucleotide sequence of a 16S ribosomal RNA gene from <i>Escherichia coli</i> ," <u>Proc. Natl. Acad. Sci. USA</u> 75:4801-4805 (1978)
AM	CQ	Carbon et al., The sequence of the 16S RNA from <i>Proteins vulgaris</i> . Sequence comparison with <i>E. coli</i> 16S RNA and its use in secondary structure model building," <u>Nucleic Acids Research</u> 9:2325-2333 (1981)
AM	CR	Chattopadhyay et al., "Ribosomal RNA Genes of <i>Neurospora</i> : Isolation and Characterization," <u>Proc. Natl. Acad. Sci. USA</u> 69:3256-3259 (1972)
AM	CS	<u>Clinical Microbiology Newsletter</u> 9:90-91 (1987) (210/160)
AM	CT	Colwell, "Numerical Taxonomy and Deoxyribonucleic Acid Reassociation in the Taxonomy of Some Gram-Negative Fermentative Bacteria", <u>International Journal of Systematic Bacteriology</u> 24:422-433 (1974)
AM	CU	Cox and Kelly, "Structural Aspects of Eukaryotic Ribosomes," <u>Biochem. Soc. Symp.</u> 47:11-48 (1982)
AM	CV	Cox and Thompson, "Distribution of Sequences common to the 25-28S-Ribonucleic Acid Genes of <i>Xenopus laevis</i> and <i>Neurospora crassa</i> ," <u>Biochem. J.</u> 187:75-90 (1980)

EXAMINER: <i>Ante Mascher</i>	DATE CONSIDERED: 3/29/96
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AM	CW	Crosa, "Polynucleotide Sequence Divergence in the Genus <i>Citrobacter</i> ", <u>Journal of General Microbiology</u> 83:271-282 (1974) (893)
AM	CX	Cunningham, "Spot Blot: A Hybridization Assay for Specific DNA Sequences in Multiple Samples," <u>Analytical Biochemistry</u> 128:415-421 (1983)
AM	CY	Curtis, "Studies on the nuclear genome of <i>Euglena gracilis</i> ," <u>Diss. Abs. Int.</u> 41:3683 (1981)
AM	CZ	Daubert and Dahmus, "Synthesis and characterization of a DNA probe complementary to rat liver 28S ribosomal RNA," <u>Biochem. and Biophys. Res. Comm.</u> 68:1037-1044 (1976)
AM	DA	De Ley, "Modern Molecular Methods in Bacterial Taxonomy: Evaluation, Application, Prospects," <u>Proc. 4th Int. Conf. Plant. Path. Bact.-Angers</u> . 347-357 (1978)
AM	DB	De Ley et al, "Intra- and intergeneric similarities of <i>Chromobacterium</i> and <i>Janthinobacterium</i> ribosomal ribonucleic acid cistrons," <u>Inter. J. Syst. Bact.</u> 28:154-168 (1978)
AM	DC	De Smedt and De Ley, "Intra- and Intergeneric Similarities of <i>Agrobacterium</i> Ribosomal Ribonucleic Acid Cistrons," <u>Intl. J. Syst. Bacteriol.</u> 27:222-240 (1977)
AM	DD	De Smedt et al., "Intra- and Intergeneric Similarities of Ribosomal Ribonucleic Acid Cistrons of Free-Living, Nitrogen-Fixing Bacteria," <u>Intl. J. Syst. Bacteriol.</u> 30:106-122 (1980)
AM	DE	Doi and Igarashi, "Conservation of Ribosomal and Messenger Ribonucleic Acid Cistrons in <i>Bacillus</i> Species," <u>Journal of Bacteriology</u> 90:384-390 (1965)
AM	DF	Doi and Igarashi, "Heterogeneity of the Conserved Ribosomal RNA Sequences of <i>Bacillus subtilis</i> ," <u>Journal of Bacteriology</u> 92:88-96 (1966)
AM	DG	Doolittle and Pace, "Transcriptional Organization of the Ribosomal RNA Cistrons in <i>Escherichia coli</i> ," <u>Proc. Natl. Acad. Sci. USA</u> 68:1786-1790 (1971)
AM	DH	Drake, "rapid Identification of <i>Mycobacterium avium</i> Complex in Culture Using DNA Probes", <u>Journal of Clinical Microbiology</u> 25:1442-1445 (1987)
AM	DI	Dubnau et al., "Gene Conservation in <i>Bacillus</i> Species, I. Conserved Genetic and Nucleic Acid Base Sequence Homologies," <u>Genetics</u> 54:491-498 (1965)
AM	DJ	Dunn and Hassell, "A Novel Method to Map Transcripts: Evidence for Homology between an Adenovirus mRNA and Discrete Multiple Regions of the Viral Genome," <u>Cell</u> 12:23-36 (1977)
AM	DK	Festl, "DNA Hybridization for the <i>Pseudomonas Florescents</i> Group", <u>Applied and Environmental Microbiology</u> 52:1190-1194 (1986)
AM	DL	Fox, "Archaeobacterial 5S Ribosomal RNA," <u>Zbl. Bakt. Hyg. J. Abt. Orig.</u> C3:330-345 (1982)
AM	DM	Fox, "Archaeobacteria, Ribosomes and the Origin of Eucaryotic Cells in <u>Evolution Today</u> ," <u>Proc. 2nd Intl. Congr. of Syst. and Evol. Biol.</u> , Scudder and Reveal, eds., (Univ. Maryland Press, 1981) pp. 235-244
AM	DN	Fox, "Insights into the Phylogenetic Positions of Photosynthetic Bacteria Obtained from 5S RNA and 16S rRNA Sequence Data," <u>The Global Sulfur Cycle - NASA Technical Memorandum</u> 87570 pp. 30-39 (1985)
AM	DO	Fox et al., "Classification of methanogenic bacteria by 16S ribosomal RNA characterization," <u>Proc. Natl. Acad. Sci. USA</u> 74:4537-4541 (1977)
AM	DP	Fox et al., "Comparative Cataloging of 16S Ribosomal Ribonucleic Acid Molecular Approach to Prokaryotic Systematics," <u>International Journal of Systematic Bacteriology</u> 27:44-57 (1977)
AM	DQ	Fox et al., "The phylogeny of prokaryotes," <u>Science</u> 209:457-463 (1980)
AM	DR	Fox and Woese, "5S rRNA secondary structure," <u>Nature</u> 256:505-507 (1975)

EXAMINER: Andi Manahan	DATE CONSIDERED: 3/29/96
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AM	DS	Fox and Woese, "The Architecture of 5S rRNA and Its Relation to Function," <u>J. Mo. Evol.</u> 6:61-76 (1975)
AM	DT	Galpin et al., "The Use of Ribosomal DNA (rDNA) Hybridization for Detection of <u>Mycoplasma Pulmonis</u> in Chronically Infected Mouse Joints," <u>Official Abstract</u> Vol. 47, No. 3 (1981)
AM	DU	Galpin et al., "The Use of Ribosomal DNA (rDNA) Hybridization for Detection of <u>Mycoplasma Pulmonis</u> in Chronically Infected Mouse Joints," Paper for 21st Interscience Conference on Antimicrobial Agents and Chemotherapy, November 4-6 (1981)
AM	DV	Garvie and Farrow, "Sub-Divisions within the Genus <u>Streptococcus</u> Using Deoxyribonucleic Acid/Ribosomal Ribonucleic Acid Hybridization," <u>Zbl. Bakt. Hyb., I. Abt. Orig.</u> , 2:299-310 (1981)
AM	DW	Gerbie et al., "Conserved Regions within Ribosomal DNA: Locations and Some Possible Functions," <u>The Cell Nucleus</u> 10:351-386 (1982)
AM	DX	Gibson et al., "A Phylogenetic Analysis of the Purple Photosynthetic Bacteria," <u>Current Microbiology</u> 3:59-64 (1979)
AM	DY	Gillis and De Ley, "Intra- and Intergeneric Similarities of the Ribosomal Ribonucleic Acid Cistrons of <u>Acetobacter</u> and <u>Gluconobacter</u> ," <u>Intl. J. Syst. Bacteriol.</u> 30:7-27 (1980)
AM	DZ	Glaser et al., "Physical Mapping of the Ribosomal RNA Genes of <u>Mycoplasma capricolum</u> ," <u>Nucleic Acids Research</u> 12:2421-2427 (1984)
AM	EA	Göbel and Stanbridge, "Cloned Mycoplasma Ribosomal RNA Genes for the Detection of Mycoplasma Contamination in Tissue Cultures," <u>Science</u> 226:1211-1213 (1984)
AM	EB	Göbel et al., "Comparative Analysis of Mycoplasma Ribosomal RNA Operons," <u>Israel J. Med. Sci.</u> 20:762-764 (1984)
AM	EC	Göbel et al., "Use of Cloned Mycoplasma Ribosomal Genes for Detection of Mycoplasma Contamination in Tissue Cultures," <u>Abstracts of the Annual Meeting of the American Society for Microbiology</u> , 84th Annual Meeting, St. Louis, Missouri, March 4-9, 1984
AM	ED	Göbel et al., "Oligonucleotide Probes Complementary to Variable Regions of Ribosomal RNA Discriminate between <u>Mycoplasma</u> Species," <u>Journal of General Microbiology</u> 133:1969-1974 (1987)
AM	EE	Goodfellow and Wayne in <u>The Biology of the Mycobacteria</u> Ralledge & Stanford eds. (Acad Press 1982) 1:476-479
AM	EF	Goodfellow and Minnikin, "Circumscription of the Genus," <u>The Mycobacteria</u> , pp. 1-24, Kubica and Wayne eds. (Dekker: New York, 1984)
AM	EG	Course, "Location and possible roles of evolutionarily conserved regions within ribosomal RNA," <u>Diss. Abs. Int.</u> 41:4350-4351 (1981)
AM	EH	Course and Gerbi, "Fine Structure of Ribosomal RNA. III. Location of Evolutionarily Conserved Regions within Ribosomal DNA," <u>Journal of Molecular Biology</u> 140:321-339 (1980)
AM	EI	Gray et al., "On the evolutionary descent of organisms and organelles: a global phylogeny based on a highly conserved structural core in small subunit ribosomal RNA," <u>Nucleic Acids Research</u> 12:5837-5852 (1984)
AM	EJ	Grimont, "DNA Probe Specific for <u>Legionella pneumophila</u> ," <u>Journal of Clinical Microbiology</u> 21:431-437 (1985)
	FK	Gutell and Fox, "A compilation of large subunit RNA sequences presented in a structural format," <u>Nucleic Acids Research</u> 16:175-183
AM	EL	Gutell et al., "Comparative Anatomy of 16-S-like Ribosomal RNA," <u>Progress in Nucleic Acid Research and Molecular Biology</u> 32:155-216 (1985)

EXAMINER: Adam Mascher	DATE CONSIDERED: 3/29/96
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AM	EM	Hagenbuchle et al., "Conservation of the Primary Structure at the 3' End of 18S rRNA from Eucaryotic Cells," <u>Cell</u> 13:551-563 (1978)
AM	EN	Harvey, "Relationships Among Catalase-Positive Campylobacters Determined by Deoxyribonucleic Acid-Deoxyribonucleic Acid Hybridization", <u>International Journal of Systematic Bacteriology</u> 33:275-284 (1983)
AM	EO	Hill and Fessenden, "Structural Studies on the 30S Ribosome Subunit from Escherichia coli," <u>J. Mol. Biol.</u> 90:719-726 (1974)
AM	EP	Hori and Osawa, "Evolutionary change in 5S RNA secondary structure and a phylogenic tree of 54 5S RNA species," <u>Proc. Natl. Acad. Sci. USA</u> 76:381-385 (1979)
AM	EQ	Imaeda, "Deoxyribonucleic Acid Relatedness Among Selected Strains of <i>Mycobacterium tuberculosis</i> , <i>Mycobacterium bovis</i> , <i>Mycobacterium bovis</i> BCG, <i>Mycobacterium microti</i> , and <i>Mycobacterium africanum</i> " <u>International Journal of Systematic Bacteriology</u> 35:147-150 (1985)
AM	ER	Johnson and Francis, "Taxonomy of the Clostridia: Ribosomal Ribonucleic Acid Homologies Among the Species," <u>J. Gen. Microbiol.</u> 88:229-244 (1975)
AM	ES	Johnson and Horowitz, "Characterization of Ribosomes and RNAs from <i>Mycoplasma Hominis</i> ," <u>Biochemica et Biophys. Acta</u> 247:262-279 (1971)
AM	ET	Jones and Collins, "Irregular, Nonsporing Gram-Positive Rods," <u>Bergey's Manual of Systematic Bacteriology</u> 2:1261-1266 (1986)
AM	EU	Kafatos et al., "Determination of nucleic acid sequence homologies and relative concentrations by a dot hybridization procedure," <u>Nucleic Acids Research</u> 7:1541-1552 (1979)
AM	EV	Khorana et al., "Polynucleotide Synthesis and the Genetic Code," (Cold Spring Harbor Symp.), <u>Quant. Biol</u> 23:39-49 (1966)
AM	EW	Khorana, "Total Synthesis of a Gene," <u>Science</u> 203:614-625 (1979)
AM	EX	Kilpper-Bälz, "Nucleic Acid Hybridization of Group N and Group D Streptococci", <u>Current Microbiology</u> 7:245-250 (1982)
AM	EY	Kilpper-Bälz, "DNA-rRNA Hybridization Studies Among Staphylococci and Some Other Gram-Positive Bacteria", <u>FEMS Microbiology Letters</u> 10:357-362 (1981)
AM	EZ	Kingsbury, Annual Progress Report, KROC Foundation Grant 1977-1978
AM	FA	Kingsbury, "Molecular Probes for the Detection of Mycoplasma and Chlamydia in Rheumatoid Arthritis," Grant Application, May 11, 1977
AM	FB	Kingsbury, "Rapid Detection of Mycoplasmas with DNA Probes," <u>Rapid Detections and Identification of Infectious Agents</u> pp. 219-233, Academic Press, Inc. (1985)
AM	FC	Kingsbury, "Deoxyribonucleic Acid Homologies Among Species of the Genus <i>Neisseria</i> ," <u>Journal of Bacteriology</u> 94:870-874 (1967)
AM	FD	Kissil, "Isolation and purification of ribosomal RNAs of <i>Euglena gracilis</i> : their evolutionary significance as determined by oligonucleotide catalogue analysis," <u>Diss. Abs. Int.</u> 42:471 (1981)
AM	FE	Klausner and Wilson, "Gene Detection Technology Opens Doors for Many Industries," <u>Biotechnology</u> pp. 472-478 (August 1983)
AM	FF	Kohne, "DNA Evolution Data and Its Relevance to Mammalian Phylogeny," <u>Proceedings of a Wenner-Gren Conference on the Phylogeny of Primates</u> , eds. Luckett and Szalay (Plenum Press:NY, 1975) p. 249
AM	FG	Kohne, "Evolution of higher-organism DNA," <u>Quarterly Reviews of Biophysics</u> 3:327-375 (1970)
AM	FH	Kohne, "Isolation and Characterization of Bacterial Ribosomal RNA Cistrons," <u>Biophysical Journal</u> 8:1104-1118 (1968)

EXAMINER: <i>A. L. Marshall</i>	DATE CONSIDERED: 3/29/96
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AM	FI	Kohne, "Ribosomal Ribonucleic Acid Synthesis in <i>Rana pipiens</i> Embryos," in <u>The Molecular Aspects of Biological Development</u> , N.A.S.A. Contractor Report CR-673, pp. 35 (1966)
AM	FJ	Kohne, "Taxonomic Applications of DNA Hybridization Techniques," in <u>Chemotaxonomy and Serotaxonomy</u> , ed. J.G. Hawkes (Academic Press:NY, 1968) Vol. 2, pp. 117-130
AM	FK	Kohne et al. "Evolution of Mammalian DNA," <u>Proceedings of the Sixth Berkeley Symposium on Mathematical Statistics and Probability</u> 5:193-209 (1972)
AM	FL	Kohne et al., "Evolution of Primate DNA Sequences," <u>J. Human Evolution</u> 1:627-644 (1972)
AM	FM	Kohne, "Nucleic Acid Probe Specific for Members of the Genus <i>Legionella</i> ," <u>Legionella Proceedings of the 2nd Interantional Symposium</u> 107-108 (1984)
AM	FN	Kohne, "Application of DNA probe tests to the diagnosis of infectious disease," <u>American Clinical Products Review</u> , November (1986)
AM	FO	Kohne and Byers, "Amplification and Evolution of Dexoyribonucleic Acid Sequences Expressed as Ribonucleic Acid," <u>Biochemistry</u> 12:2373-2378 (1973)
AM	FP	Lampell and Riley, "Evolutionary Events in <i>Escherichia coli</i> and <i>Salmonella typhimurium</i> Genomes," Abstract of the Annual Meeting of the American Society for Microbiology (1981), State University of New York, Stony Brook, New York
AM	FQ	Lane et al., "Rapid determination of 16S ribosomal RNA sequences for phylogenetic analysis," <u>Proc. Natl. Acad. Sci. USA</u> 82:6955-6959 (1985)
AM	FR	Lau, <u>System Appl. Microbiol.</u> 447 (1987)
AM	FS	Long and Dawid, "Expression of Ribosomal DNA Insertions in <i>Drosophila melanogaster</i> ," <u>Cell</u> 18:1185-1196 (1979)
AM	FT	Ludwig and Stackebrandt, "A phylogenetic analysis of <i>Legionella</i> ," <u>Archives of Microbiology</u> 135:45-50 (1983)
AM	FU	Luehrsens and Fox, "Secondary structure of eukaryotic cytoplasmic 5S ribosomal RNA," <u>Proc. Natl. Acad. Sci. USA</u> 78:2150-2154 (1981)
AM	FV	Mandel, "New Approaches to Bacterial Taxonomy: Perspective and Prospects," <u>Ann. Rev. Microbiology</u> 23:239-274 (1969)
AM	FW	Mankin et al., "An enzymatic approach for localization of oligodeoxyribonucleotide binding sites on RNA," <u>FEBS Letters</u> 131:253-256 (1981)
AM	FX	Manning et al., "A Method of Gene Enrichment Based on the Avidin-Biotin Interaction. Application to the <i>Drosophila</i> Ribosomal RNA Genes," <u>Biochemistry</u> 16:1364-1370 (1977)
AM	FY	McCarroll et al., "Nucleotide Sequence of the Dictyostelium discoideum Small-Subunit Ribosomal Ribonucleic Acid Inferred from the Gene Sequence: Evolutionary Implications," <u>Biochemistry</u> 22:5858-5868 (1983)
AM	FZ	Mills et al., "Purification and Partial Characterization of the Principal Deoxyribonucleic Acid Polymerase from Mycoplasmales," <u>Journal of Bacteriology</u> 132:641-649 (1977)
AM	GA	Moore, "Ribosomal ribonucleic acid cistron homologies among <i>Hyphomicrobium</i> and various other bacteria," <u>Can. J. Microbiol.</u> 23:478-481 (1977)
AM	GB	Moore and McCarthy, "Related Based Sequences in the DNA of Simple and Complex Organisms. III. Variability in the Base Sequence of the Reduplicated Genes for Ribosomal RNA in the Rabbit," <u>Biochemical Genetics</u> 2:75-86 (1968)
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AM	GD	Mordarski et al., "Ribosomal Ribonucleic Acid Similarities in the Classification of <i>Rhodococcus</i> and Related Taxa," <u>Journal of General Microbiology</u> 118:313-319 (1980)
AM	GE	Mosely et al., "Identification of Enterotoxigenic <i>E. coli</i> by Colony Hybridization Using Three Enterotoxin Gene Probes," <u>J. of Infect. Diseases</u> 145:863-869 (1982)
AM	GF	Moss and Bryant, "DNA:rRNA Hybridization Studies of <i>Chromobacterium fluviatile</i> ," <u>J. Gen. Microbiol.</u> 128:829-834 (1982)
AM	GG	Neimark, "Evolution of Mycoplasmas and Genome Losses," <u>The Yale Journal of Biology and Medicine</u> 56:377-383 (1983)
	GH	Nicholson et al., "Studies on Extreme Halophile 5S rRNAs," (FILE IN)
AM	GI	Noller, "Structure of Ribosomal RNA," <u>Ann. Rev. Biochem.</u> 53:119-62 (1984)
AM	GJ	Olmedilla et al., "Variability in Giant Fennel (<i>Ferula communis</i> , Umbelliferae): Ribosomal RNA Nuclear Genes," <u>Plant Systems and Evolution</u> 150:263-274 (1985)
AM	GK	Oostra et al., "A Rapid and Sensitive Determination of Bacterial rRNA by Means of Hybridization-Competition," <u>Analytical Biochemistry</u> 74:496-502 (1976)
AM	GL	Pace and Campbell, "Homology of Ribosomal Ribonucleic Acid of Diverse Species with <i>Escherichia coli</i> and <i>Bacillus stearothermophilus</i> ," <u>Journal of Bacteriology</u> 107:543-547 (1971)
AM	GM	Pechman and Woese, "Characterization of the Primary Structural Homology Between the 16S Ribosomal RNAs of <i>Escherichia coli</i> and <i>Bacillus megaterium</i> by Oligomer Cataloging," <u>J. Mol. Evol.</u> 1:230-240 (1972)
AM	GN	Pedersen and Kjeldgaard, "A Hybridization Assay Specific for Ribosomal RNA from <i>Escherichia coli</i> ," <u>Molec. Gen. Genet.</u> 118:85-91 (1972)
AM	GO	Portnoy et al., "Genetic Analysis of Essential Plasmid Determinants of Pathogenicity in <i>Yersinia pestis</i> ," <u>Journal of Infectious Diseases</u> 148:297-304 (1983)
AM	GP	Pribula et al., "Nucleotide Sequence of <i>Bacillus Megaterium</i> 5 S RNA," <u>FEBS Letters</u> 44:322-323 (1974)
AM	GQ	Puga et al., "Homology Between the Genomes of Bacteriophage S13 and <i>Escherichia coli</i> ," <u>Virology</u> 43:507-510 (1971)
AM	GR	Razin et al., "Characterization of the Mycoplasma Genome," <u>The Yale Journal of Biology and Medicine</u> 56:357-366 (1983)
AM	GS	Razin et al., "Detection of mycoplasmas infecting cell cultures by DNA Hybridization," <u>In Vitro</u> 20:404-408 (1984)
AM	GT	Razin et al., "Molecular and Biological Features of Mollicutes (Mycoplasmas)," <u>Ann. Microbiol.</u> 135:9-15 (1984)
AM	GU	Razin, "Molecular Biology and Genetics of Mycoplasmas (Mollicutes)," <u>Microbiological Reviews</u> 49:419-455 (1985)
AM	GV	Razin et al., "Mycoplasmal Ribosomal RNA Genes and Their Use As Probes for Detection and Identification of Mollicutes," <u>Israel Journal of Medical Sciences</u> 20:758-761 (1984)
AM	GW	Reff et al., "Phylogenetic Relationships Between Mycoplasma and Other Procaryotes Based Upon the Electrophoretic Behavior of Their Ribosomal Ribonucleic Acids," <u>Intl. J. Syst. Bacteriol.</u> 27:185-193 (1977)
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AM	GY	Reff, "Phylogenetic Relationships of Prokaryotes Based on Characterization of Their Ribosomal RNA," Dissertation to the Department of Medical Microbiology and the Committee on Graduate Studies of Stanford University (August 1976)
AM	GZ	Reff and Stanbridge, "Conformational Differences in Bacterial Ribosomal RNAs in Non-Denaturing Conditions," <u>Nature</u> 260:724-726 (1976)
AM	HA	Reich et al., "Genetic Differentiation by Nucleic Acid Homology," <u>Journal of Bacteriology</u> 92:302-310 (1966)
AM	HB	Reich et al., "Genetic Relatedness Among Mycoplasmas as Determined by Nucleic Acid Homology," <u>Journal of Bacteriology</u> 91:153-160 (1966)
AM	HC	Rogers et al., "Construction of the mycoplasma evolutionary tree from 5S rRNA sequence data," <u>Proc. Natl. Acad. Sci. USA</u> 82:1160-1164 (1985)
AM	HD	Sawada et al., "The Number of Ribosomal RNA Genes in Mycoplasma capricolum," <u>Molec. Gen. Genet.</u> 182:502-504 (1981)
AM	HE	Schleifer, "Transfer of <i>Streptococcus faecalis</i> and <i>streptococcus faecium</i> to the Genus <i>Enterococcus</i> nom. rev. as <i>Enterococcus faecalis</i> comb. nov. and <i>Enterococcus faecium</i> comb. nov.," <u>International Journal of Systematic Bacteriology</u> 34:31-34 (1984)
AM	HF	Schneider and Stanbridge, "Comparison of Methods for the Detection of Mycoplasma Contamination of Cell Cultures: A Review," <u>In Vitro</u> 11:20-34 (1975)
AM	HG	Schneider and Stanbridge, "Mycoplasma Contamination of Cultured Amniotic Fluid Cells: Potential Hazard to Prenatal Chromosomal Diagnosis," <u>Science</u> 184:477-480 (1974)
AM	HH	Schneider et al., "Incorporation of H-Uridine and H-Uracil Into RNA (A Simple Technique for the Detection of Mycoplasma Contamination of Cultured Cells)," <u>Experimental Cell Research</u> 84:311-318 (1974)
AM	HI	Selker, "Structure, expression and evolution of 5S RNA, 5.8S rRNA and tRNA ^{phe} genes from <i>Neurospora crassa</i> and TRP genes from <i>Salmonella typhimurium</i> ," <u>Dissertation Abstracts International</u> 41:4007 (1981)
	HJ	Setterquist et al., "Progress in the Characterization of the msp Gene Family in <i>Caeirobacterium vulgarensis</i>," Dept. of Biochemical Sciences, University of Houston, Houston, Texas
AM	HK	Sinclair et al., "Retention of Common Nucleotide Sequences in the Ribosomal Deoxyribonucleic Acid of Eukaryotes and Some of Their Physical Characteristics," <u>Biochemistry</u> 10:2761-2769 (1971)
AM	HL	Sobieski et al., "16S rRNA oligonucleotide catalog data base," <u>Nucleic Acids Research</u> 12:141-148 (1984)
AM	HM	Sogin et al., "Phylogenetic Measurement in Prokaryotes by Primary Structural Characterization," <u>J. Mol. Evol.</u> 1:173-184 (1972)
AM	HN	Sollner-Webb and Reeder, "The Nucleotide Sequence of the Initiation and Termination Sites for Ribosomal RNA Transcription in <i>X. laevis</i> ," <u>Cell</u> 18:485-499 (1979)
AM	HO	Somerson et al., "Genetic Differentiation by Nucleic Acid Homology," <u>Journal of Bacteriology</u> 92:311-317 (1966)
AM	HP	Stackebrandt and Woese, "A Phylogenetic Dissection of the Family Micrococcaceae," <u>Current Microbiology</u> 2:317-322 (1979)
AM	HQ	Stackebrandt et al., "The Phylogenetic Structure of the Coryneform Group of Bacteria," <u>Zbl. Bakmt. Hygg., I. Abt. Orig. C</u> 1:137-149 (1980)
AM	HR	Stackebrandt and Schleifer, "Molecular Systematics of Actinomycetes and Related Organisms," <u>Biological, Biochemical and Biomedical aspects of Actinomycetes</u> p. 485-504 (1984)
AM	HS	Stahl, "Evolution, Ecology and Diagnosis: Unity in Variety," <u>Biotechnology</u> 4:623-628 (1986)

EXAMINER: <i>Andr. Marchet</i>	DATE CONSIDERED: 3/29/96
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AM	HT	Staley and Krieg, "Classification of Procaryotic Organisms: An Overview," <u>Bergey's Manual of Systematic Bacteriology</u> , ed. Noel R. Krieg (Williams & Wilkins: Baltimore 1971) Vol. 1, pp. 1-4
AM	HU	Stanbridge, "A Reevaluation of the Role of Mycoplasmas in Human Disease," <u>Ann. Rev. Microbiology</u> 30:169-187 (1976)
AM	HV	Stanbridge, "Infectious Diseases in the Twilight Zone (<i>Mycoplasma</i> , <i>Chlamydia</i> , <i>Rickettsia</i> et al.)," The University of Sydney, The Post-Graduate committee in Veterinary Science, Proc. No. 27 (Feb. 1976)
AM	HW	Stanbridge, "Molecular Probes to Detect Fastidious Mycoplasma Pathogens," "Molecular Probes to Detect Mycoplasma Pathogens", Grant Application, July 1, 1976
AM	HX	Stanbridge, "Mycoplasmas and Cell Cultures," <u>Bacteriological Reviews</u> 35:206-227 (1971)
AM	HY	Stanbridge, "Mycoplasma Detection- An Obligation to Scientific Accuracy," <u>Israel J. Med. Sci.</u> 17:563-568 (1981)
AM	HZ	Stanbridge, "Mycoplasma-Lymphocyte Interactions and Their Possible Role in Immunopathologic Manifestations of Mycoplasmal Disease," <u>Reviews of Infectious Diseases</u> 4:S219-S226 (1982)
	IA	Stanbridge and Gobel, "Mycoplasma Detection in Cultured Cell Lines. A Reply," <u>Microbiology and Molecular Genetics</u> UC, Irvine, Ludwig University, West Germany
AM	IB	Stanbridge and Katayama, "Indirect Detection Methods for Mycoplasma Contaminants of Cell Cultures," <u>Morphological and Biochemical Methods for Detection</u> pp. 72-86
AM	IC	Stanbridge and Reff, "The Molecular Biology of Mycoplasmas," <u>The Mycoplasmas</u> 1:157-185 (1979)
AM	ID	Stanbridge and Schneider, "The Need for Non-Cultural Methods for the Detection of Mycoplasma Contaminants," <u>Develop. Biol. Standard.</u> 37:191-200 (1977)
AM	IE	Stewart et al., "Characterization of Cloned Ribosomal RNA Sequences from <i>Bacillus subtilis</i> ," Abstract of the Annual Meeting of the American Society for Microbiology (1981), University of North Carolina, Chapel Hill
AM	IF	Stiegler et al., "A General Secondary-Structure Model for Procaryotic and Eucaryotic RNAs of the Small Ribosomal Subunits," <u>Eur. J. Biochem.</u> 120:484-492 (1981)
AM	IG	Sugino et al., "Partial Nucleotide Sequence Similarity within Species <i>Mycoplasma</i> and <i>Acholeplasma</i> ," <u>J. Gen. Micro.</u> 121:333-338 (1980)
	IH	Summers and Hume, "Mycoplasma Detection in Cultured Cell Lines," Department of Human Biology and Department of Medicine and Clinical Science, John Curtin School of Medical Research, Australian National University
AM	II	Swings et al., "Frateruria, a New Genus for "Acetobacter aurantius," <u>International Journal of Systematic Bacteriology</u> 30:547-556 (1980)
AM	IJ	Szabo et al., "Quantitative in Situ Hybridization of Ribosomal RNA Species to Polytene Chromosomes of <i>Drosophila melanogaster</i> ," <u>J. Mol. Biol.</u> 115:539-563 (1977)
AM	IK	Takahashi and Saito, "Genetic Relatedness in Several Species of Bacteria Studies by the DNA-DNA and DNA-Ribosomal RNA Hybridization Methods," <u>Culture Collections of Microorganisms</u> , Proceedings of the International Conference on Culture Collections - Tokyo (10/7-11/68) pp. 411-421 (1970)
AM	IL	Takahashi and Saito, "Species Specificity of the Ribosomal RNA Cistrons in Bacteria," <u>Biochimica et Biophys. Acta</u> 134:124-133 (1967)
AM	IM	Tam and Hill, "Physical Characteristics of the Reconstitution Intermediates (RI ₃₀ and RI ₃₀) from the 30S Ribosomal Subunit of <i>Escherichia coli</i> ," <u>Biochemistry</u> 20:6480-6484 (1981)
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Am	IP	Tam et al., "Physical Characteristics of the 16S rRNA Under Reconstitution Conditions," <u>J. Biol. Chem.</u> 256:6430-6434 (1981)
Am	IQ	Tam et al., "Physical Characteristics of 23S rRNA from the 50S Ribosomal Subunit of <i>E. coli</i> ," <u>FEBS Letters</u> 130:217-220 (1981)
Am	IR	Tapprich and Hill, "Involvement of Bases 787-795 of <i>Escherichia coli</i> 16S Ribosomal RNA in Ribosomal Subunit Association," <u>Proc. Natl. Acad. Sci. USA</u> 83:556-560 (1986)
Am	IS	Taylor et al., "Induction of Species-Crossreactive Antibodies by Products Expressed from Cloned Genomic Sequences of <i>Mycoplasma hyorhinis</i> ," Abstracts of the General Meeting of the American Society for Microbiology (1984) 86:G21
Am	IT	Treco et al., "The Ribosomal Gene Nontranscribed Spacer," <u>The Cell Nucleus</u> 12:101-126 (1982)
Am	IU	Truper and Krämer, "Principles of Characterization and Identification of Prokaryotes," in <u>The Prokaryotes. A Handbook on Habitats, Isolation, and Identification of Bacteria</u> , eds. Starr, Stolp, Trüper, Balows and Schlegel (Springer-Verlag:Berlin (1981) Vol. 1, pp. 176-193
Am	IV	Tu et al., "Taxonomic Relations Between Archaeobacteria Including 6 Novel Genera Examined by Cross Hybridization of DNAs and 16S rRNAs," <u>J. Mol. Evol.</u> 18:109-114 (1982)
Am	IW	Van Holde and Hill, "General Physical Properties of Ribosomes," <u>Ribosomes</u> pp. 53-91 (1974)
Am	IX	Veldman et al., "The primary and secondary structure of yeast 26S rRNA," <u>Nucleic Acids Research</u> 9:6935-6953 (1981)
Am	IY	Wagner and Gassen, "On the covalent binding of mRNA models to the part of the 16 S RNA which is located in the mRNA binding site of the 30 S ribosome," <u>Biochem. and Biophys. Res. Comm.</u> 65:519-529 (1975)
Am	IZ	Wallace et al., "Hybridization of synthetic oligodeoxyribonucleotides to ϕ_x 174 DNA: the effect of single base pair mismatch," <u>Nucleic Acids Research</u> 6:3543-3557 (1979)
Am	JA	Ware et al., "Sequence analysis of 28S ribosomal DNA from the amphibian <i>Xenopus laevis</i> ," <u>Nucleic Acids Research</u> 11:7795-7817 (1983)
Am	JB	Weisburg et al., "Eubacterial Origin of Chlamydiae," <u>Journal of Bacteriology</u> 167:570 (1986)
Am	JC	Wilson et al., "Individual and Evolutionary Variation of Primate Ribosomal DNA Transcription Initiation Regions," <u>Mol. Biol. Evol.</u> 1:221-237 (1984)
Am	JD	Wirth and Pratt, "Rapid identification of <i>Leishmania</i> species by specific hybridization of kinetoplast DNA in cutaneous lesions," <u>Proc. Natl. Acad. Sci. USA</u> 79:6999-7003 (1982)
	JE	Wisotzkey et al., "16S rRNA Sequence Analysis Among the Thermophilic <i>Bacillus</i> Species Indicates that the Thermophilic Phenotype is a Valid Express of Phylogenetic History," Abstract University of Houston, Houston, Texas
Am	JF	Woese, "Archaeobacteria," <u>Scientific American</u> , 244:2-15 (1981) 98-102
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Am	JH	Woese et al., "Conservation of primary structure in 16S ribosomal RNA," <u>Nature</u> 254:83-86 (1975)
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Am	JK	Woese et al., "The Nucleotide Sequence of the 5S Ribosomal RNA from a Photobacterium," <u>J. Mol. Evol.</u> 5:35-46 (1975)
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Am	JR	Yogev and Razin, "Common Deoxyribonucleic Acid Sequences in Mycoplasma genitalium and Mycoplasma pneumoniae Genomes," <u>Int'l J. System. Bacter.</u> 35:426-430 (1986)
Am	JS	Yu et al., "Synthesis of Oligo- and Polynucleotides - XXI. The Chemical Synthesis of Two Dodecanucleotides Complementary to the 5'-Terminal Sequence of 16 S rRNA of E. coli," <u>Bioorgan. Khimiya</u> 5:1181-1900 (1979)
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